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SA MATLIN, ME TIRITAN - CHIRALITY, 1996 - doi.wiley.com

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... of selectors to be used in chiral **stationary phases** (CSPs). ... by reaction of the **polysaccharide** with a **benzoyl chloride** or a phenyl **isocyanate** in homogeneous ...

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K Krause, M Girod, B Chankvetadze, G Blaschke - Journal of Chromatography A, 1999 - Elsevier

... as a better reproducibility of data and **stationary beds** ... 3) benzoin, (4)

N-benzoyl-phenyl-glycin ... by reaction of the corresponding **isocyanate** with ...

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B Chankvetadze, C Yamamoto, Y Okamoto - Journal of Chromatography A, 2001 - Elsevier

... recognition ability among chiral **stationary phases** (CSPs ... benzylsulfinyl)benzoic acid

benzyl ester (BSBABE ... 3,5-dichlorophenyl **isocyanate**, pyridine, tetrahydrofuran ...

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T Ikai, C Yamamoto, M Kamigaito, Y Okamoto - Chirality, 2005 - doi.wiley.com

... performance liquid chromatography; HPLC; chiral **stationary phase** ... used as chiral **stationary phases** (CSPs ... carbonate, thionyl chloride, **benzoyl isocyanate**, and 3,5 ...

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Y Okamoto, Y Kaida - J. High Resol. Chromatogr, 1990 - doi.wiley.com

... HPLC, development of a Chiral **Stationary Phase** (CSP) is ... on aralkylcarbamates such as **benzyl** and I ... of polysac- charides with corresponding **isocyanate** derivatives ...

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A Senso, L Oliveros, C Mingui  n - Journal of Chromatography A, 1999 - Elsevier

... 1. Preparation of the chiral **stationary** phases. ... suspended in pyridine and treated with an excess of the corresponding aryl **isocyanate** or **benzoyl** chloride (6 ...

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[... \) benzamide Using Cellulose Tris \(3, 5-dichlorophenylcarbamate\) as a Chiral **Stationary Phase** - all 3 versions »](#)

B Chankvetadze, C Yamamoto, Y Okamoto - Chemistry Letters, 2000 - J-STAGE

... an excess of 3,5-dichlorophenyl **isocyanate** in dry ... Tris(3,5-dichlorophenylcarbamate) as a Chiral **Stationary Phase** ... of compound 1 containing a **benzyl** ester group ...

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T Ikai, C Yamamoto, M Kamigaito, Y Okamoto - Polymer Journal, 2006 - J-STAGE

... 1 and in 1981, the chiral **stationary** phases (CSPs ... the same selector and an identical amount of diisocyanate. ... then heated in the presence of **benzoyl** peroxide as ...

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I Ali, HY Aboul-Enein - J. Sep. Sci, 2006 - doi.wiley.com

... silica with tolylene-2,4-diisocyanate as a spacer ... 1-(3,4-di- methoxy-**benzoyl**)-6-quinolyl ... However, immobilized **polysaccharide**-based chiral **stationary** phases have ...

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